1 4 FEB 2005

PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)

41577/312174

U.S. APPLICATION NO. (If known, see 37

C	ON	CERNING A SUBMISSIO	N UNDER 35 U.S.C. 3/1	°10/524467					
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/GB03/003440			06 August 2003 (06.08.2003)	22 August 2002 (22.08.2002)					
TIT	LE OF	INVENTION							
		D AND APPARATUS FOR STAND-OF	F CHEMICAL DETECTION						
		NT(S) FOR DO/EO/US							
		· · · · · · · · · · · · · · · · · · ·	Paul Douglas; MCANALLY, Gerard Davi						
-			nated/Elected (DO/EO/US) the following items and	other information:					
1.	Ø	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. $\ \square$ has been communicated by the Ir	nternational Bureau.						
		c. \square is not required, as the application	was filed in the United States Receiving Office (RC)/US).					
6.		An English language translation of the Inter	national Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.							
		b. has been previously submitted un	der 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendment has NOT expired.							
		d. 🛛 have not been made and will not	be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 37(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
į	Items	s 11 to 20 below concern document(s) or i	information included:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12	. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	. ⊠	A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
	⊠	Other items or information:							
		cation Under 37 CFR 1.10I hereby certify that	nt this document is being mailed to Mail Stop PCT, C ss Mail Post Office to Addressee" on this Mary Angela M. Rossi	Commissioner for Patents, P. O. Box 1450, of February 2005, Express Mail Label No.					

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b. International Preliminary Examination Report with amended sheets 6--28



DT01 Rec'd PCT/PTC 1 4 FEB 2005

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	vork Reduction Act of 1995, no p	ersons are required to respond to INTERNATIONAL APP									
U.S. APPLICATION NO. (Э.	ATTORNEY'S DOCKET NUMBER									
10/1	41577/312174										
21. The following fees are submitted:											
a) Basic national fe	e			. \$300.00	\$300.						
				. \$200.00	\$200.						
Search fee	. \$500.00	\$500.									
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listing or computer pro											
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		number)				i					
- 100 =	/50 =	× \$250.06		× \$250.00	\$						
Surcharge of \$130.00 for t	urnishing the oath or declar	ation later than 30 months f	rom the earlie	st	\$.00						
claimed priority date (37 C											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RA*	ΓĒ	\$						
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<u>_</u>	mount of \$1040.										
	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayments to Deposit to Account No. 11-0855 A duplicate copy of this sheet is enclosed.											
d. Fees are to be o	d. Fees are to be charged to credit card. WARNING: Information on this form may become public. Credit card information should not										
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revise (37 CFR 1.137(a) or (b)) must be filed											
	restore the International A			to revise (3/	CFR 1.137(a) or (b)	must be filed					
SEND ALL CORRESPON	DENCE TO:	•									
Customer Number 23370											
John S. Pratt, Esq. KILPATRICK STOCKTON	HIP										
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SIGNATURE											
<u>Dean W. Russell</u> NAME											
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FORM PTO-1390 (REV. 12-2004)

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